

EAST Search History**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--|------------------|---------|---------------------|
| S1 | 17 | metallic near5 pigment near5 composition near5 UV | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/28 13:40 |
| S2 | 2 | ("20080216706").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2009/01/28 15:02 |
| S3 | 0 | S2 and hydroxy near3 pheyloxypropyl near3 acrylate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/28 15:02 |
| S4 | 1 | S2 and hydroxy near6 acrylate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/28 15:03 |
| S5 | 2 | metallic near5 pigment near5 composition near5 UV and nitrocellulose | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/28 15:07 |
| S6 | 876 | metallic near5 pigment and nitrocellulose | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/28 15:08 |
| S7 | 120 | metallic near5 pigment and nitrocellulose and metal near (flake or platelet or platy or "plate- like") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/28 15:09 |
| S8 | 16 | metallic near5 pigment and nitrocellulose and metal near (flake or platelet or platy or "plate- like") and (hydroxyl near6 acrylate) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/28 15:09 |
| S9 | 3 | metallic near5 pigment and nitrocellulose and metal near (flake or platelet or platy or "plate- like") and (hydroxyl near6 acrylate) and ink | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/28 15:09 |

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| S10 | 0 | (metallic near5 pigment). ab. and nitrocellulose and metal near (flake or platelet or platy or "plate-like") and (hydroxyl near6 acrylate) and ink | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/28 15:10 |
| S11 | 10 | (metallic near5 pigment). ab. and nitrocellulose and metal near (flake or platelet or platy or "plate-like") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/28 15:10 |
| S12 | 2 | JP-03268402-\$ did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/28 15:16 |
| S13 | 2 | JP-2003268402-\$ did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/28 15:17 |
| S14 | 0 | JP-200382290-\$ did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/28 15:18 |
| S15 | 0 | JP-0382290-\$ did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/28 15:18 |
| S16 | 0 | JP-382290-\$ did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/28 15:18 |
| S17 | 2 | JP-2002226780-\$ did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/28 15:18 |
| S18 | 2 | JP-2002196675-\$ did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/28 15:19 |
| S19 | 2 | JP-2002249697-\$ did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/28 15:19 |
| S20 | 0 | JP-198668-\$ did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/28 15:20 |
| S21 | 2 | WO-9638506-\$ did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/28 15:20 |

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| S22 | 2 | JP-2003268402-\$ did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/28 15:44 |
| S23 | 0 | JP-200382290-\$ did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/28 15:49 |
| S24 | 2 | nitrocellulose same metal near flake and (pigment near3 composition).ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/28 15:51 |
| S25 | 223 | (pigment near3 composition).ab. and (((metal or iron or zinc or manganese) near2 (platelet or "plate-like" or flake)) or ("Fe.2O.sub.3" or "Fe2O3" or "MgO" or ZnO) near3 (platelet or "plate-like" or flake)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 09:48 |
| S26 | 31 | (pigment near3 composition).ab. and (((metal or iron or zinc or manganese) near2 (platelet or "plate-like" or flake)) or ("Fe.2O.sub.3" or "Fe2O3" or "MgO" or ZnO) near3 (platelet or "plate-like" or flake)) and nitrocellulose | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 09:48 |
| S27 | 0 | (pigment near3 composition).ab. and (((metal or iron or zinc or manganese) near2 (platelet or "plate-like" or flake)) or ("Fe.2O.sub.3" or "Fe2O3" or "MgO" or ZnO) near3 (platelet or "plate-like" or flake)) same (coated or coating or layer) near5 phosphorous | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 10:08 |
| S28 | 2 | (pigment near3 composition).ab. and (((metal or iron or zinc or manganese) near2 (platelet or "plate-like" or flake)) or ("Fe.2O.sub.3" or "Fe2O3" or "MgO" or ZnO) near3 (platelet or "plate-like" or flake)) same (coated or coating or layer) near5 phosphorus | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 10:08 |

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| S29 | 2 | (pigment near3 composition).ab. and (((metal or iron or zinc or manganese) near2 (platelet or "plate-like" or flake) or ("Fe.2O.sub.3" or "Fe2O3" or "MgO" or ZnO) near3 (platelet or "plate-like" or flake)) same (coated or coating or layer) near20 phosphorus | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 10:08 |
| S30 | 1 | (pigment near3 composition) same (((metal or iron or zinc or manganese) near2 (platelet or "plate-like" or flake) or ("Fe.2O.sub.3" or "Fe2O3" or "MgO" or ZnO) near3 (platelet or "plate-like" or flake)) same (coated or coating or layer) near20 phosphorus | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 10:08 |
| S31 | 41 | (pigment near3 composition).ab. and (coated or coating or layer) near20 phosphorus | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 10:09 |
| S32 | 9 | (pigment near3 composition).ab. and (coated or coating or layer) near20 phosphorus and (metal or iron or zinc or magnesium or "Fe. sub.2O.sub.3" or "Fe2O3" or "MgO" or "ZnO") near10 (flake or platelet or plate or "plate-like") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 10:10 |
| S33 | 6 | phosphorus near3 (coating or coated or layer) same pigment near3 composition | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 10:24 |
| S34 | 56 | phosphorus near3 (coating or coated or layer) near20 aluminum near20 (effective or effect or prefer or preferred or exhibit or impart or imparting or improve or improving or enhance or enhancing or benefit or better or increase or increased or increasing or decrease or decreasing or decreased or exhibiting) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 10:32 |

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| S35 | 666 | 106/415.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 10:40 |
| S36 | 541 | 106/404.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 10:40 |
| S37 | 500 | 106/447.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 10:40 |
| S38 | 315 | 106/491.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 10:40 |
| S39 | 299 | 106/503.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 10:40 |
| S40 | 970 | 106/31.75.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 10:40 |
| S41 | 781 | 106/493.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 10:40 |
| S42 | 3647 | S35 S36 S37 S38 S39 S40 S41 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 10:41 |
| S43 | 1 | S42 and "2-hydroxy-3-phenyloxypropyl acrylate" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 10:41 |
| S44 | 44 | "2-hydroxy-3-phenyloxypropyl acrylate" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 10:41 |
| S45 | 1 | "2-hydroxy-3-phenyloxypropyl acrylate" and (pigment near2 composition) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 10:41 |
| S46 | 2 | S42 and nitrocellulose same polymerization same degree | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 10:46 |
| S47 | 1 | metallic with scaly with pigment with phosphorus | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 10:49 |

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| S48 | 11 | aluminum with pigment same phosphate same phosphorus same flake | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 10:51 |
| S49 | 50 | (US-20080216706-\$ or US-20070070503-\$ or US-20020137819-\$ or US-20020170462-\$ or US-20030215641-\$ or US-20040007159-\$ or US-20050013934-\$ or US-20050287369-\$ or US-20060047018-\$ or US-20060260481-\$ or US-20070134179-\$).did. or (US-5248717-\$ or US-6113683-\$ or US-6165260-\$ or US-4358779-\$ or US-4521492-\$ or US-4568574-\$ or US-6258954-\$ or US-6303181-\$ or US-4487636-\$ or US-6346619-\$ or US-5004828-\$ or US-5399611-\$ or US-5912283-\$ or US-6022911-\$ or US-4248917-\$ or US-4248762-\$ or US-4292087-\$ or US-5437931-\$ or US-5464723-\$ or US-5527941-\$ or US-5573827-\$ or US-5824815-\$ or US-5856552-\$ or US-6325847-\$ or US-6369147-\$ or US-6375866-\$).did. or (US-6440208-\$ or US-6569529-\$ or US-6849343-\$ or US-6933048-\$ or US-6984682-\$ or US-6991860-\$ or US-7235300-\$ or US-3869336-\$ or US-4840835-\$ or US-5248335-\$ or US-5248561-\$ or US-5697715-\$ or US-5780200-\$).did. | OR | ON | 2009/01/29 12:48 | |

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| S50 | 30 | S49 and nitrocellulose | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 12:48 |
| S51 | 19 | S49 and nitrocellulose and (metal or aluminum or iron or zinc or "Fe. sub.2O.sub.3" or "Fe. sub.2 O.sub.3" or "Fe2O3" or ZnO or MgO or magnesium or "Al. sub.2O.sub.3" or "Al. sub.2 O.sub.3" or "Al2O3") near4 (flake or plate or platelet or "plate-like") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 12:49 |
| S52 | 1 | S49 and nitrocellulose and (metal or aluminum or iron or zinc or "Fe. sub.2O.sub.3" or "Fe. sub.2 O.sub.3" or "Fe2O3" or ZnO or MgO or magnesium or "Al. sub.2O.sub.3" or "Al. sub.2 O.sub.3" or "Al2O3") near4 (flake or plate or platelet or "plate-like") and phosphorus | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 13:37 |
| S53 | 204382 | (nitrocellulose or (cellulose adj nitrate)) same polymerization or polymerizing | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 15:23 |
| S54 | 3089 | (nitrocellulose or (cellulose adj nitrate)) same (polymerization or polymerizing) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 15:23 |
| S55 | 548 | (nitrocellulose or (cellulose adj nitrate)) same (polymerization or polymerizing) near5 (degree or level) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 15:23 |
| S56 | 665 | (nitrocellulose or (cellulose adj nitrate) or "NC") same (polymerization or polymerizing) near5 (degree or level) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 15:24 |
| S57 | 657 | (nitrocellulose or (cellulose adj nitrate) or "NC") same (polymerization or polymerizing) near5 degree | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 15:24 |

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| S58 | 651 | (nitrocellulose or (cellulose adj nitrate) or "NC") same polymerization near5 degree | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 15:24 |
| S59 | 623 | (nitrocellulose or (cellulose adj nitrate) or "NC") same polymerization near degree | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 15:24 |
| S60 | 175 | (nitrocellulose or (cellulose adj nitrate) or "NC") near40 polymerization near degree | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 15:24 |
| S61 | 49 | (nitrocellulose or (cellulose adj nitrate) or "NC") near40 polymerization near degree and ((pigment near composition) or ink) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 15:24 |
| S62 | 6 | (nitrocellulose or (cellulose adj nitrate) or "NC") near40 polymerization near degree and (metal or aluminum or zinc or iron or "Fe.sub.2O.sub.3" or "Fe.sub.2 O.sub.3" or "Fe ₂ O ₃ " or ZnO or MgO or magnesium or "Al. sub.2O.sub.3" or "Al. sub.2 O.sub.3" or "Al ₂ O ₃ ") near3 (flake or platelet or "plate-like" or "platelet-shaped") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 15:31 |
| S63 | 2 | (nitrocellulose or (cellulose near nitrate)) same ink same viscosity same (degree near polymerization or "DP") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 15:49 |
| S64 | 15 | (nitrocellulose or (cellulose adj nitrate) or "NC") near40 polymerization near degree same3 ((pigment or ink) near composition) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 15:54 |
| S65 | 10 | (nitrocellulose or (cellulose adj nitrate) or "NC") near40 polymerization near degree same3 ((pigment or ink) near composition). ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 15:55 |

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| S66 | 0 | (nitrocellulose or (cellulose adj nitrate) or "NC") near4 polymerization near degree near5 affect | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 16:05 |
| S67 | 0 | (nitrocellulose or (cellulose adj nitrate) or "NC") same polymerization near degree near5 affect | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 16:05 |
| S68 | 44 | (nitrocellulose or (cellulose near nitrate)) with (content or amount or concentration) with (pigment or ink) near composition | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 16:11 |
| S69 | 56 | hydroxy near4 phenyloxypropyl near acrylate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 16:21 |
| S70 | 102639 | hydroxy near4 phenyloxypropyl near acrylate with dissolv\$3 (nitrocellulose or cellulose adj nitrate or cellulose adj trinitrate or cellulose adj dinitrate) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 16:21 |
| S71 | 102639 | (hydroxy near4 phenyloxypropyl near acrylate) with dissolv\$3 (nitrocellulose or (cellulose adj nitrate) or (cellulose adj trinitrate) or (cellulose adj dinitrate)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 16:22 |
| S72 | 2 | (hydroxy near4 phenyloxypropyl near acrylate) with dissolv\$3 with (nitrocellulose or (cellulose adj nitrate) or (cellulose adj trinitrate) or (cellulose adj dinitrate)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 16:22 |
| S73 | 229 | ((hydroxy near4 phenyloxypropyl near acrylate) or (epoxy near acrylate) or methacrylate) with dissolv\$3 with (nitrocellulose or (cellulose adj nitrate) or (cellulose adj trinitrate) or (cellulose adj dinitrate)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 16:24 |

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| S74 | 6 | known with dissolv\$3 with (nitrocellulose or (cellulose adj nitrate) or (cellulose adj trinitrate) or (cellulose adj dinitrate)) same ((epoxy near acrylate) or methacrylate) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 16:26 |
| S75 | 0 | known near5 solvent near5 hydroxy near3 phnyloxypropyl near acrylate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 16:33 |
| S76 | 0 | known near10 solvent near5 hydroxy near3 phnyloxypropyl near acrylate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 16:33 |
| S77 | 0 | known near10 solvent with hydroxy near3 phnyloxypropyl near acrylate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 16:33 |
| S78 | 0 | known near10 solvent same hydroxy near3 phnyloxypropyl near acrylate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 16:34 |
| S79 | 0 | known near10 solvent same hydroxy near3 phnyloxypropyl near2 acrylate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 16:34 |
| S80 | 0 | conventional with solvent same hydroxy near3 phnyloxypropyl near2 acrylate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 16:34 |
| S81 | 551 | (conventional or known) with solvent with (nitrocellulose or (cellulose near nitrate)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 16:35 |
| S82 | 4 | (conventional or known) with solvent with (nitrocellulose or (cellulose near nitrate)) and ((pigment or ink) near composition).ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/29 16:35 |
| S83 | 0 | (non-dusting or (non near dusting)) near5 composition near5 pigment and (nitrocellulose or (cellulose near nitrate) or "NC") with ("DP" or (degree near2 polymerization)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/30 16:26 |

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| S84 | 0 | (non-dusting or (non near dusting)) near5 composition same pigment and (nitrocellulose or (cellulose near nitrate) or "NC" with ("DP" or (degree near2 polymerization))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/30 16:27 |
| S85 | 0 | (non-dusting or (non near dusting)) near5 composition and (nitrocellulose or (cellulose near nitrate) or "NC" with ("DP" or (degree near2 polymerization))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/30 16:27 |
| S86 | 0 | ("non-dusting" or (non near dusting)) near5 composition and ((nitrocellulose or (cellulose near nitrate) or "NC" with ("DP" or (degree near2 polymerization)))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/30 16:27 |
| S87 | 0 | ("non-dusting" or (non near dusting)) near5 composition and ((nitrocellulose or (cellulose near nitrate) or "NC" same ("DP" or (degree near2 polymerization)))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/30 16:27 |
| S88 | 28 | pigment near5 composition and ((nitrocellulose or (cellulose near nitrate) or "NC" same ("DP" or (degree near2 polymerization)))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/30 16:27 |
| S89 | 2 | ("6270563").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2009/01/30 16:48 |
| S90 | 0 | S89 and (cosmetic or lipstick) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/30 16:48 |
| S91 | 0 | S89 and (cosmetic or lipstick or hair or nail) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/30 16:48 |

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| S92 | 837 | phosphate near6 (coating or coated or cover or layer) with (iron or titanium or zirconium or zinc or chromium or cobalt or aluminum) near oxide | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 08:53 |
| S93 | 0 | phosphate near6 (coating or coated or cover or layer) with (iron or titanium or zirconium or zinc or chromium or cobalt or aluminum) near oxide and (pigment near composition).in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 08:53 |
| S94 | 1 | phosphate near6 (coating or coated or cover or layer) with (iron or titanium or zirconium or zinc or chromium or cobalt or aluminum) near oxide and (pigment near composition).ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 08:53 |
| S95 | 4 | phosphate near6 (coating or coated or cover or layer) with (iron or titanium or zirconium or zinc or chromium or cobalt or aluminum) near oxide same pigment adj composition | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 08:54 |
| S96 | 0 | phosphate near6 (coating or coated or cover or layer) near7 (iron or titanium or zirconium or zinc or chromium or cobalt or aluminum) near oxide near20 pigment adj composition | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 08:56 |
| S97 | 44 | "2-hydroxy-3-phenyloxypropyl acrylate" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 10:19 |
| S98 | 3 | "2-hydroxy-3-phenyloxypropyl acrylate" same dissolv\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 10:19 |
| S99 | 0 | "2-hydroxy-3-phenyloxypropyl acrylate" same solvent | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 10:22 |

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| S100 | 2 | "2-hydroxy-3-phenyloxypropyl acrylate" same solution | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 10:22 |
| S101 | 1 | "2-hydroxy-3-phenyloxypropyl acrylate" and pigment near composition | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 10:23 |
| S102 | 32 | "Aronix M5700" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 11:07 |
| S103 | 1 | "Aronix M5700" and (nitrocellulose or (cellulose near nitrate)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 11:12 |
| S104 | 168 | epoxy near acrylate same (nitrocellulose or (cellulose near nitrate)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 11:14 |
| S105 | 2 | epoxy near acrylate same (nitrocellulose or (cellulose near nitrate)) same dissolv\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 11:14 |
| S106 | 0 | film near forming near polymer same "2-hydroxy-3-phenyloxypropyl acrylate" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 11:50 |
| S107 | 19093 | film near forming near polymer | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 11:50 |
| S108 | 0 | film near forming near polymer and "2-hydroxy-3-phenyloxypropyl acrylate" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 11:50 |
| S109 | 28000 | (film near2 forming near2 polymer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 11:51 |
| S110 | 0 | "2-hydroxy-3-phenyloxypropyl acrylate" or (acrylic near hydroxy near phenyloxypropyl) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 11:52 |
| S111 | 5691 | (nitrocellulose or (cellulose near nitrate)) same dissolv\$4 same solvent | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 11:54 |
| S112 | 1731 | (nitrocellulose or (cellulose near nitrate)) with dissolv\$4 with solvent | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 11:54 |

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| S113 | 31 | (nitrocellulose or (cellulose near nitrate)) with dissolv\$4 with solvent and pigment near composition | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 11:54 |
| S114 | 19 | (nitrocellulose or (cellulose near nitrate)) with dissolv\$4 with solvent and pigment adj composition | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 11:55 |
| S115 | 0 | (nitrocellulose or (cellulose near nitrate)) with dissolv\$4 with solvent same epoxy adj acrylate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 11:56 |
| S116 | 82 | (nitrocellulose or (cellulose near nitrate)) with dissolv\$4 with solvent same methacrylate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 11:56 |
| S117 | 1 | (nitrocellulose or (cellulose near nitrate)) with dissolv\$4 with solvent same methacrylate and pigment adj composition | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 11:56 |
| S118 | 82 | (nitrocellulose or (cellulose near nitrate)) with dissolv\$4 with solvent same methacrylate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 11:57 |
| S119 | 227 | (nitrocellulose or (cellulose near nitrate)) with dissolv\$4 with methacrylate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 11:59 |
| S120 | 227 | (nitrocellulose or (cellulose near nitrate)) with dissolv\$4 with (methacrylate or (epoxy adj acrylate)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 11:59 |
| S121 | 2 | (nitrocellulose or (cellulose near nitrate)) with dissolv\$4 with (methacrylate or (epoxy adj acrylate)) and pigment adj composition | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 11:59 |
| S122 | 43 | (nitrocellulose or (cellulose near nitrate)) near10 dissolv\$4 near10 (methacrylate or (epoxy adj acrylate)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 12:00 |

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| S123 | 13 | (pigment adj composition).ab. and ((nitrocellulose or (cellulose near nitrate)) near10 ((epoxy adj acrylate) or methacrylate) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 12:04 |
| S124 | 1418503 | (pigment adj composition).ab. and ((nitrocellulose or (cellulose near nitrate)) near10 ((epoxy adj acrylate) or methacrylate) with3 dissolv\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 12:04 |
| S125 | 603 | (pigment adj composition).ab. and ((nitrocellulose or (cellulose near nitrate)) near10 ((epoxy adj acrylate) or methacrylate) with3 dissolv\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 12:04 |
| S126 | 0 | (pigment adj composition).ab. and ((nitrocellulose or (cellulose near nitrate)) near10 ((epoxy adj acrylate) or methacrylate) near20 dissolv\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 12:05 |
| S127 | 0 | (pigment adj composition).ab. and ((nitrocellulose or (cellulose near nitrate)) near10 ((epoxy adj acrylate) or methacrylate) near30 dissolv\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 12:05 |
| S128 | 0 | (pigment adj composition).ab. and ((nitrocellulose or (cellulose near nitrate)) near10 ((epoxy adj acrylate) or methacrylate) near40 dissolv\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 12:05 |
| S129 | 0 | (pigment adj composition).ab. and ((nitrocellulose or (cellulose near nitrate)) near10 ((epoxy adj acrylate) or methacrylate) near50 dissolv\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 12:05 |
| S130 | 0 | (pigment adj composition).ab. and ((nitrocellulose or (cellulose near nitrate)) near10 ((epoxy adj acrylate) or methacrylate) near60 dissolv\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 12:05 |

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| S131 | 0 | (pigment adj composition).ab. and ((nitrocellulose or (cellulose near nitrate)) near10 ((epoxy adj acrylate) or methacrylate) with dissolv\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 12:05 |
| S132 | 603 | (pigment adj composition).ab. and ((nitrocellulose or (cellulose near nitrate)) near10 ((epoxy adj acrylate) or methacrylate) with3 dissolv\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 12:05 |
| S133 | 777 | (pigment adj composition).ab. and ((nitrocellulose or (cellulose near nitrate)) with3 ((epoxy adj acrylate) or methacrylate) with3 dissolv\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 12:07 |
| S134 | 603 | (pigment adj composition).ab. and ((nitrocellulose or (cellulose near nitrate)) with ((epoxy adj acrylate) or methacrylate) with3 dissolv\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 12:07 |
| S135 | 0 | (pigment adj composition).ab. and ((nitrocellulose or (cellulose near nitrate)) with ((epoxy adj acrylate) or methacrylate) with dissolv\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 12:07 |
| S136 | 227 | (nitrocellulose or (cellulose near nitrate)) with ((epoxy adj acrylate) or methacrylate) with dissolv\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 12:07 |
| S137 | 3 | (nitrocellulose or (cellulose near nitrate)) with ((epoxy adj acrylate) or methacrylate) with dissolv\$4 and ((ink or pigment) adj composition) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 12:08 |
| S138 | 13 | (nitrocellulose or (cellulose near nitrate)) with ((epoxy adj acrylate) or methacrylate) with dissolv\$4 and ((ink or pigment) near2 composition) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 12:08 |

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| S139 | 0 | "2-hydroxy-3-phenoxypropyl acrylate" with (solvent or diluet) with (nitrocellulose or (cellulose adj nitrate)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 13:33 |
| S140 | 0 | "2-hydroxy-3-phenoxypropyl acrylate" same (solvent or diluet) same (nitrocellulose or (cellulose adj nitrate)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 13:34 |
| S141 | 555 | "2-hydroxy-3-phenoxypropyl acrylate" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 13:34 |
| S142 | 0 | "2-hydroxy-3-phenoxypropyl acrylate" same (nitrocellulose or (cellulose adj nitrate)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 13:34 |
| S143 | 2 | "2-hydroxy-3-phenoxypropyl acrylate" same3 (nitrocellulose or (cellulose adj nitrate)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 13:34 |
| S144 | 0 | "2-hydroxy-3-phenoxypropyl acrylate" with diluet | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 13:35 |
| S145 | 7 | "2-hydroxy-3-phenoxypropyl acrylate" with diluent | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 13:35 |
| S146 | 16 | diluent with (nitrocellulose or (cellulose adj nitrate)) with acrylate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 13:51 |
| S147 | 21 | diluent with (nitrocellulose or (cellulose adj nitrate)) same acrylate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 13:53 |
| S148 | 1 | ((ink or pigment) adj composition).ab. and (nitrocellulose or (cellulose near nitrate)) near10 diluent | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 13:57 |
| S149 | 0 | "2-hydroxypropyl acrylate" with (nitrocellulose or (cellulose near nitrate)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 13:59 |
| S150 | 5 | "2-hydroxypropyl acrylate" with (nitrocellulose or (cellulose near nitrate)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 13:59 |

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| S151 | 15 | "2-hydroxy-3-phenoxypropyl acrylate" same diluent | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 14:05 |
| S152 | 1986 | diluent same methacrylic near acid | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 14:13 |
| S153 | 269 | diluent same "2-hydroxyethyl acrylate" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 14:14 |
| S154 | 149 | diluent same "2-hydroxyethyl acrylate" and (pigment or ink or coating) near composition | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 14:24 |
| S155 | 52 | diluent same "2-hydroxyethyl acrylate" and ((pigment or ink or coating) near composition).ti. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 14:38 |
| S156 | 4 | diluent same "2-hydroxy-3-phenoxypropyl acrylate" and ((pigment or ink or coating) near composition).ti. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 14:39 |
| S157 | 630 | ikeya.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 15:07 |
| S158 | 205871 | inoue.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 15:07 |
| S159 | 206489 | S157 S158 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 15:07 |
| S160 | 3 | S159 and (nitrocellulose same pigment).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 15:08 |
| S161 | 1 | S159 and (nitrocellulose same pigment same flake).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/02/02 15:08 |
| S162 | 672 | 106/415.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/07/28 17:26 |

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| S163 | 543 | 106/404.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/07/28 17:26 |
| S164 | 503 | 106/447.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/07/28 17:26 |
| S165 | 318 | 106/491.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/07/28 17:26 |
| S166 | 302 | 106/503.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/07/28 17:26 |
| S167 | 987 | 106/31.75.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/07/28 17:26 |
| S168 | 793 | 106/493.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/07/28 17:26 |
| S169 | 3689 | S162 S163 S164 S165 S166 S167 S168 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/07/28 17:26 |
| S170 | 196 | S169 and metallic near pigment and (platelet or flake or platy or "plate- like") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/07/28 17:26 |

7/28/2009 5:27:02 PM

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pigment composition.wsp